

## Refine Search

### Search Results -

Terms	Documents
L15 AND severity	9

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L16





### Search History

DATE: Thursday, February 19, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=USPT; PLUR=NO; OP=OR</i>		
<u>L16</u>	L15 AND severity	9	<u>L16</u>
<u>L15</u>	L14 AND message	25	<u>L15</u>
<u>L14</u>	L13 AND monitor	29	<u>L14</u>
<u>L13</u>	L12 AND undo	48	<u>L13</u>
<u>L12</u>	L1 OR I2 OR I3 OR I4 OR I5 OR I6 OR I7 OR I8 OR I9 OR I10 OR I11	3737	<u>L12</u>
<u>L11</u>	L2 AND L3 AND I4 AND I5 AND I6 AND I7	6	<u>L11</u>
<u>L10</u>	L9 and monitor	5	<u>L10</u>
<u>L9</u>	345/\$\$\$ccls. AND (memory ADJ icon)	13	<u>L9</u>
<u>L8</u>	L3 and (memory ADJ icon)	1	<u>L8</u>
<u>L7</u>	L3 and message	203	<u>L7</u>
<u>L6</u>	L3 and severity	50	<u>L6</u>
<u>L5</u>	L3 and gui	92	<u>L5</u>
<u>L4</u>	L2 AND timer	470	<u>L4</u>

<u>L3</u>	L2 AND icon	284	<u>L3</u>
<u>L2</u>	L1 AND monitor	1939	<u>L2</u>
<u>L1</u>	717/127.ccls. OR 717/134,154.ccls. OR 702/119,123,176-178.ccls. OR 709/223-224.ccls. OR 714/39.ccls.	3725	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L9 and monitor	5

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10





### Search History

 DATE: Thursday, February 19, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=USPT; PLUR=NO; OP=OR</i>		
<u>L10</u>	L9 and monitor	5	<u>L10</u>
<u>L9</u>	345/\$\$\$ccls. AND (memory ADJ icon)	13	<u>L9</u>
<u>L8</u>	L3 and (memory ADJ icon)	1	<u>L8</u>
<u>L7</u>	L3 and message	203	<u>L7</u>
<u>L6</u>	L3 and severity	50	<u>L6</u>
<u>L5</u>	L3 and gui	92	<u>L5</u>
<u>L4</u>	L2 AND timer	470	<u>L4</u>
<u>L3</u>	L2 AND icon	284	<u>L3</u>
<u>L2</u>	L1 AND monitor	1939	<u>L2</u>
<u>L1</u>	717/127.ccls. OR 717/134,154.ccls. OR 702/119,123,176-178.ccls. OR 709/223-224.ccls. OR 714/39.ccls.	3725	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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### Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 6597378 B1

L10: Entry 1 of 5

File: USPT

Jul 22, 2003

US-PAT-NO: 6597378

DOCUMENT-IDENTIFIER: US 6597378 B1

TITLE: Display device, portable information processing apparatus, information storage medium, and electronic apparatus

DATE-ISSUED: July 22, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shiraishi; Atsushi	Suwa			JP
Nakashima; Roy	San Jose	CA		

US-CL-CURRENT: [345/764](#); [345/733](#), [345/751](#), [345/778](#), [345/810](#), [345/835](#)

## ABSTRACT:

A display device including a display unit for displaying, on a menu screen, a plurality of types of information including first through N-th information having different attributes; a storage unit for storing first through N-th background screen character data for presenting first through N-th background display areas that respectively display icon information corresponding to the first through N-th information, and first through N-th icon information corresponding to the first and N-th information; and a control unit for performing control to create the first through N-th background display areas on the menu screen on an area by area basis, based on the first through N-th background screen character data, and to display the icon information on an area by area basis.

28 Claims, 135 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 70

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☒ 2. Document ID: US 6128016 A

L10: Entry 2 of 5

File: USPT

Oct 3, 2000

US-PAT-NO: 6128016

DOCUMENT-IDENTIFIER: US 6128016 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Graphic user interface for managing a server system

DATE-ISSUED: October 3, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Coelho; Robert A.	Canton	MA		
Bertone; James	Quincy	MA		

US-CL-CURRENT: 345/808; 345/854, 707/102, 709/223

## ABSTRACT:

A graphical user interface provides a navigation model in the form of a hierarchical tree structure which is representative of a server system a user selected to manage. The hierarchical tree structure is populated or built to include a number of icons representative of different classes or categories of major components and their associated subcomponents contained in the selected server system and their logical relationships. In response to user icon selections, the navigation model expands and collapses the tree structure in a predetermined manner so as to enable the user to easily navigate through the different levels of components and subcomponents of the server with a minimum amount of information and determine status in addition to setting threshold values for items to be managed within the server system.

33 Claims, 20 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 13

Full	Title	Citation	Front	Review	Classification	Date	Reference	Signatures	Signatures	Claims	KMC	Draw D
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☒ 3. Document ID: US 5652849 A

L10: Entry 3 of 5

File: USPT

Jul 29, 1997

US-PAT-NO: 5652849

DOCUMENT-IDENTIFIER: US 5652849 A

TITLE: Apparatus and method for remote control using a visual information stream

DATE-ISSUED: July 29, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Conway; Lynn A.	Jackson	MI		
Cohen; Charles J.	Philadelphia	PA		

US-CL-CURRENT: 345/719; 345/835, 345/863, 348/115, 701/25

## ABSTRACT:

Systems and methods for controlling devices remotely by embedding command information within video signals. The command information includes gestures or icons which are imbedded into the video signal and enable the user to interpret the command information by viewing the icon or gesture on a monitor or display device. By viewing the monitor or display device, the user can determine what command information is conveyed within the video signal. Further, imbedding the visually interpretable icon or gesture within the video signal facilitates transmitting the video signal having the command information imbedded therein using analog to digital conversions and reconversions and transmission through any of a various number of switching networks. The remote devices may be any of a number of electronically controlled electrical or mechanical devices. A device controller at the remote end receives, the decoded command information and generates the appropriate commands to operate the controlled device.

41 Claims, 32 Drawing figures  
Exemplary Claim Number: 1  
Number of Drawing Sheets: 17

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☒ 4. Document ID: US 5442740 A

L10: Entry 4 of 5

File: USPT

Aug 15, 1995

US-PAT-NO: 5442740

DOCUMENT-IDENTIFIER: US 5442740 A

TITLE: Method and apparatus for visual display of program performance trace data

DATE-ISSUED: August 15, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Parikh; Shrikant N.	Mesquite	TX		

US-CL-CURRENT: 345/440; 345/808, 345/810

## ABSTRACT:

A visual trace of the dominant computer activities conducted during execution of a computer program is displayed for review by an analyst. A time line scale is predefined by the analyst to relate the trace to actual execution time. The trace is displayed as a line with various optional formats for visually distinguishing the dominant computer activity, for example, various line styles, different colors, and/or icons. If an area of the trace appears to need further review, the analyst can select, by any appropriate method, a point on the trace. The trace is linked to the actual code and details of the program so that such a selection will display the program details/code for greater review.

8 Claims, 6 Drawing figures  
Exemplary Claim Number: 1  
Number of Drawing Sheets: 4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Abstract	Claims	KWIC	Draw D
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☒ 5. Document ID: US 5060135 A

L10: Entry 5 of 5

File: USPT

Oct 22, 1991

US-PAT-NO: 5060135

DOCUMENT-IDENTIFIER: US 5060135 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Apparatus for manipulating documents in a data processing system utilizing reduced images of sheets of information which are movable

DATE-ISSUED: October 22, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Levine; Stephen R.	North Andover	MA		
Harui; Alex J.	Derry	NH		
Schirpke; Michael W.	Bedford	MA		
Donoghue; Karen	Melrose	MA		
Ajgaonkar; Donna	Carlisle	MA		

US-CL-CURRENT: 345/769; 345/775, 345/838

## ABSTRACT:

A data processing system provides a desk view which serves as a graphical user interface to the system. The desk view displays detailed miniaturized images of all documents possessed by the user. The compressed document images are user stackable and are automatically stacked when the images overlap by a predefined amount. The predefined amount is user settable. The desk view also displays icons of operations for mailing, stapling, copying and printing of documents. User activation of these operations occurs upon the removal of a stylus end from a surface after the electronic stylus has positioned a document image and icon relative to each other. Some operations include a screen view enabling user establishment of parameters of the operation after activation. Some icons are displayed with automatic uncovering when a stamp is positioned over it.

33 Claims, 10 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Abstract	Claims	KWIC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms

Documents

L9 and monitor	
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5

**Display Format:**

REV

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